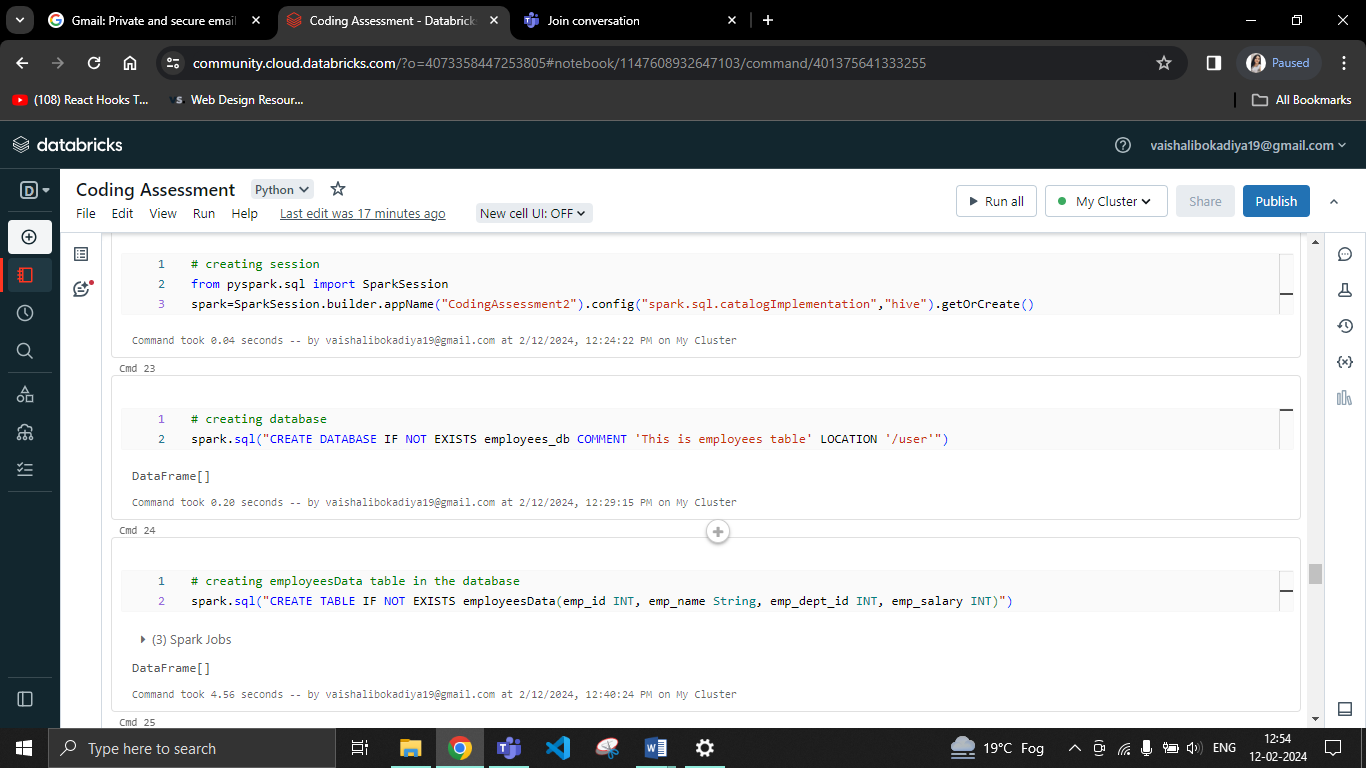
**VAISHALI BOKADIYA**

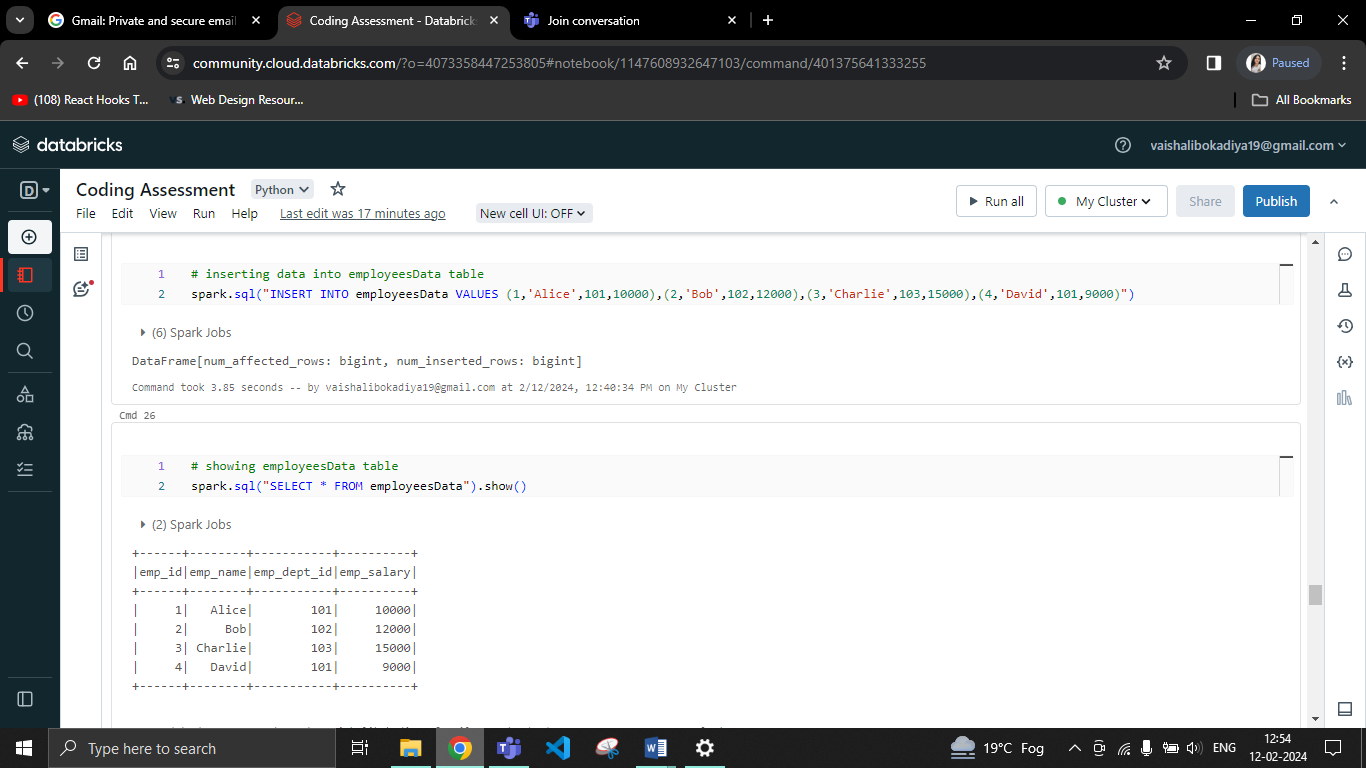
**CODING ASSESSMENT**

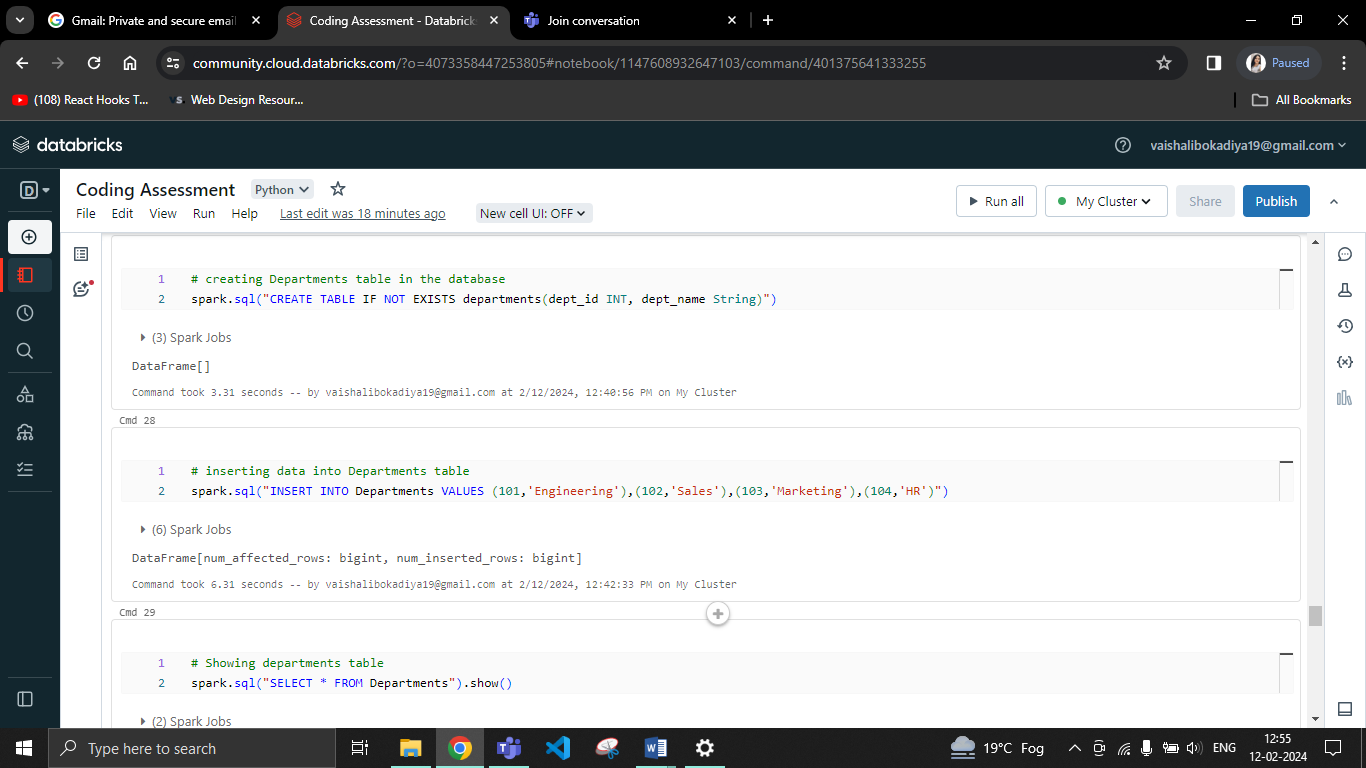
**QUESTION 2**

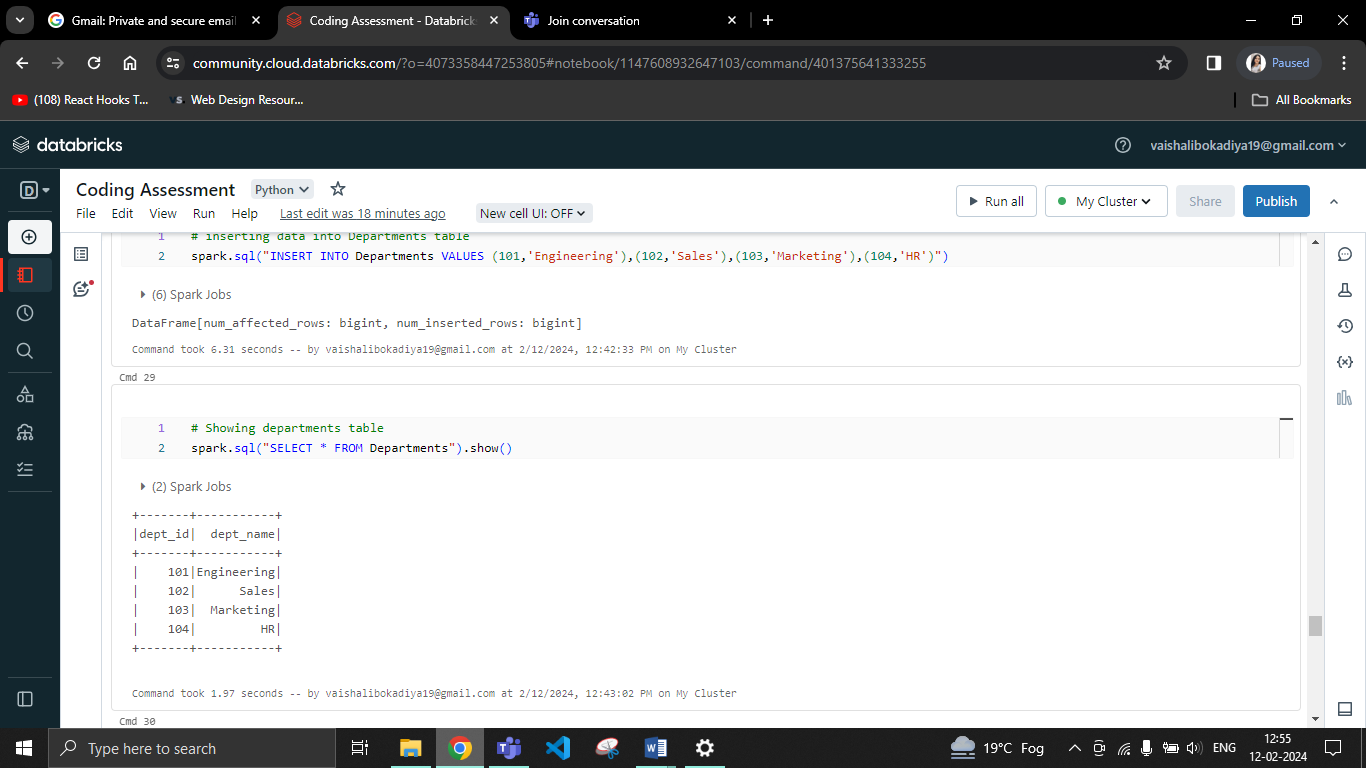
**Execute Pyspark -sparksql joins & Applying Functions in a Pandas DataFrame**

**Creating databases:**

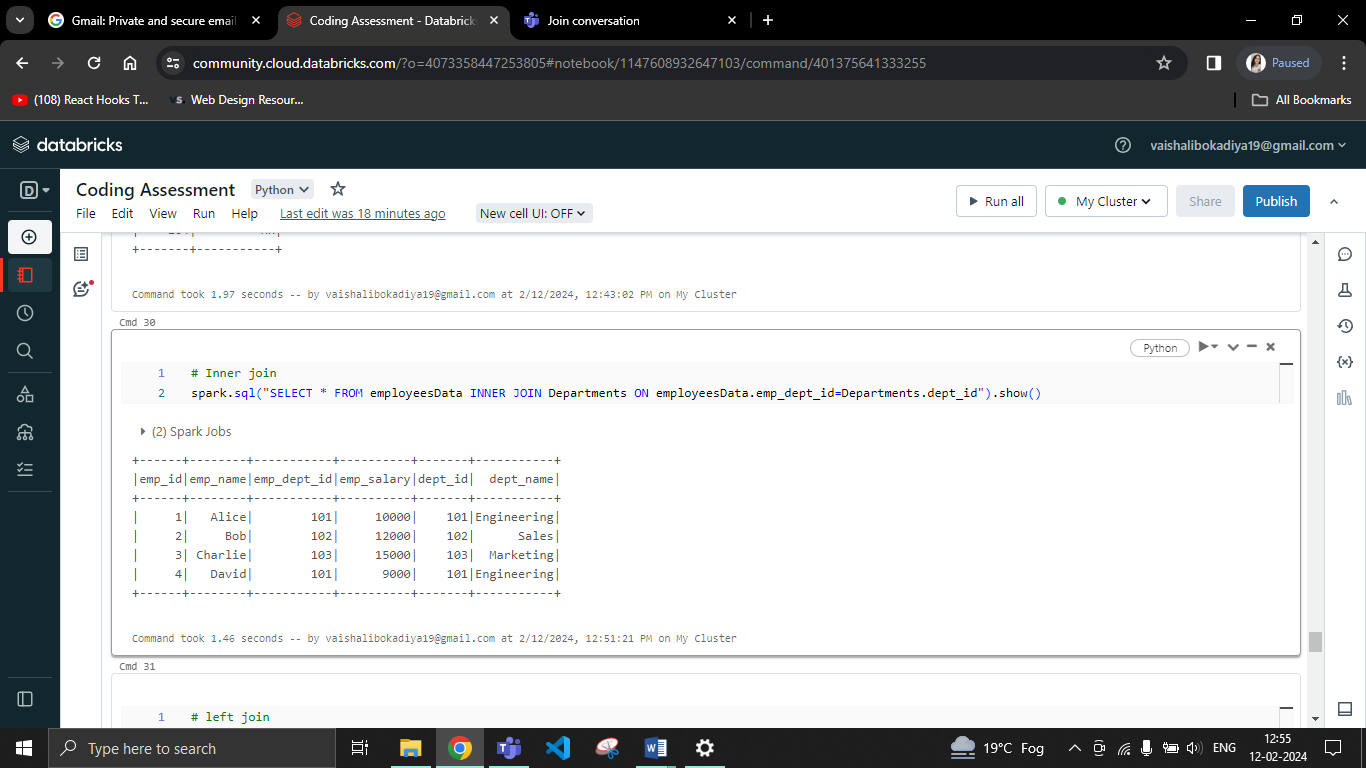


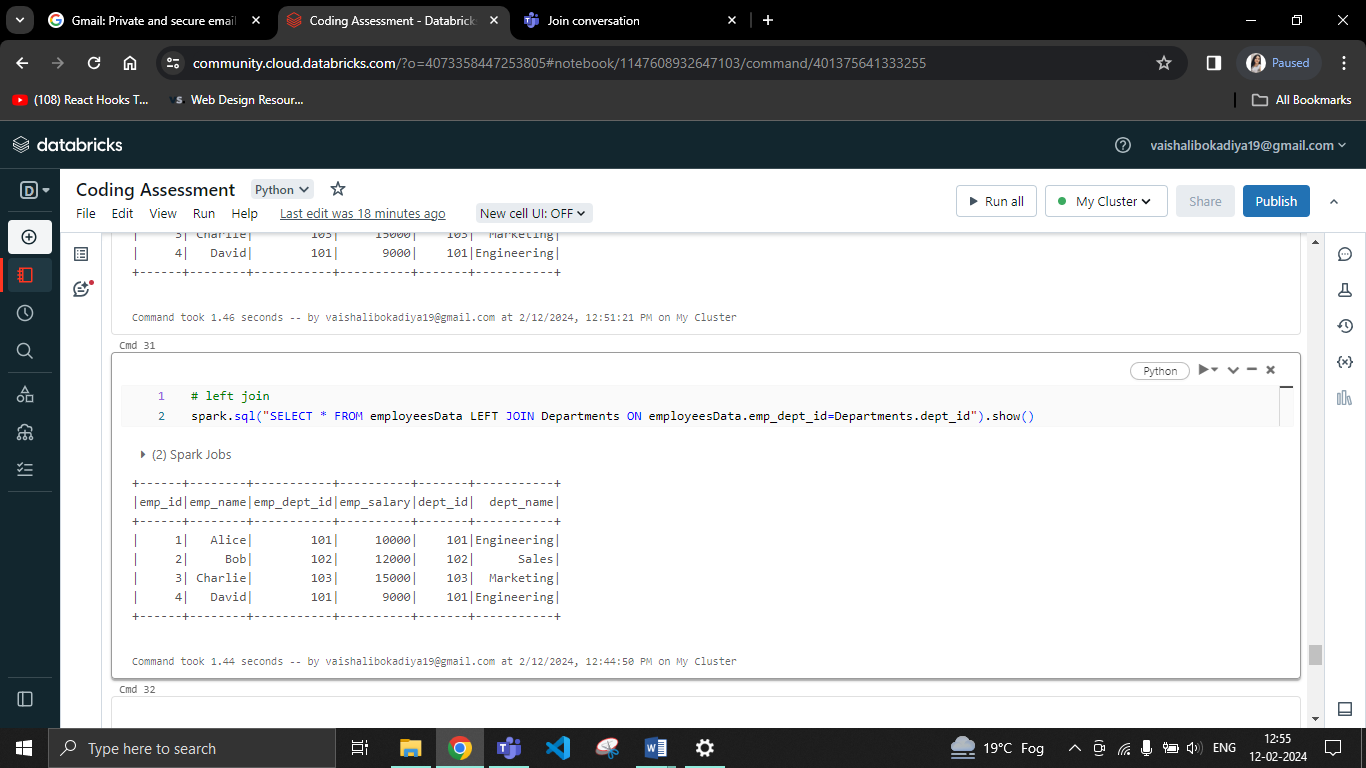


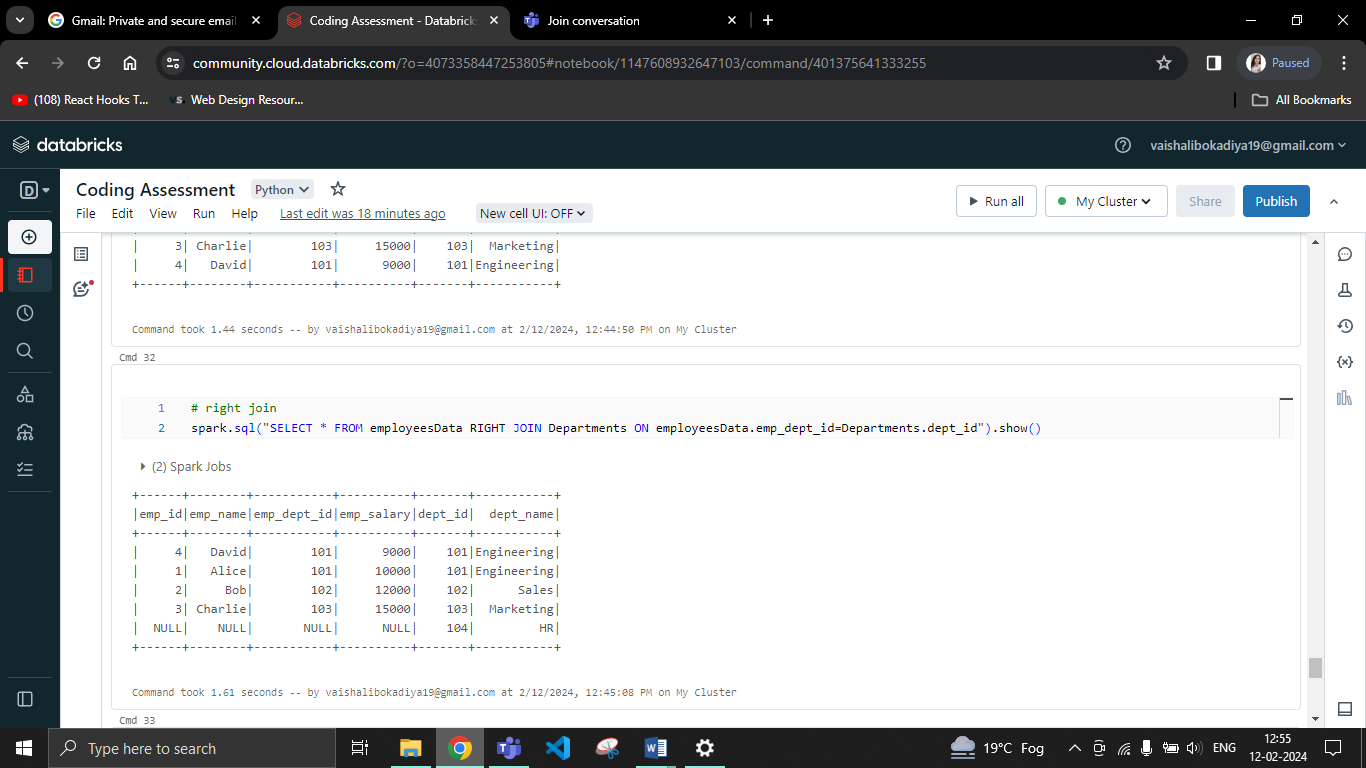


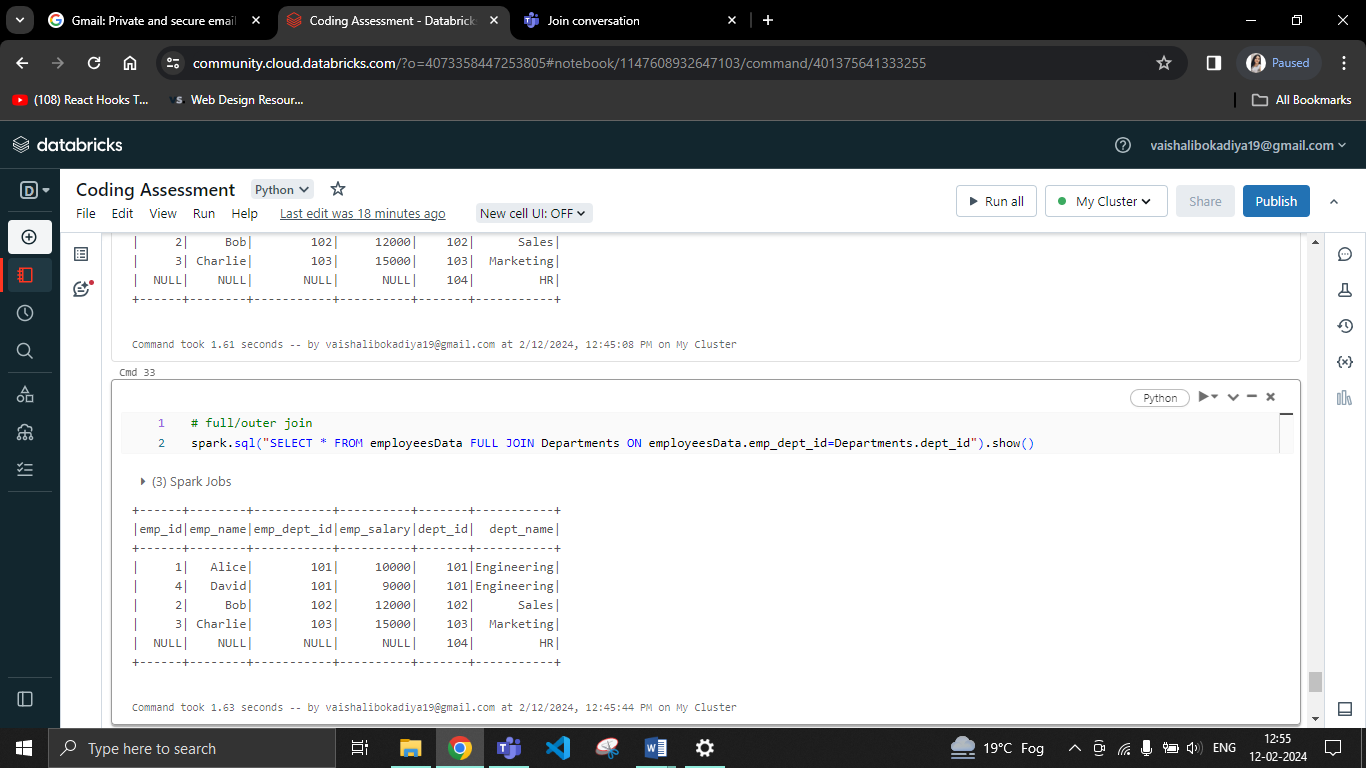


**Performing Joins:**









**Applying functions in a pandas dataframes:**

